ILLINOIS WEATHER & CROPS





ILLINOIS DEPARTMENT OF AGRICULTURE http://www.nass.usda.gov/il

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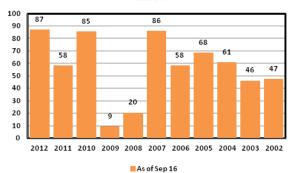
Agricultural Summary

Temperatures dipped below average this week, ending the week at an average of 65 degrees, 2.6 degrees below normal. Statewide precipitation averaged 0.16 inches, 0.60 inches below normal. The cooler temperatures and lack of rain for most of the state provided an average of 6 days suitable for field work. Topsoil moisture was rated at 15 percent very short, 34 percent short, and 51 percent adequate. Subsoil moisture levels were rated at 37 percent very short, 46 percent short, and 17 percent adequate. Corn harvest continued to progress with 36 percent of the crop now being harvested. Corn harvest was 9 percent complete at this time last year and the five 5-year average for this time period is 13 percent. There was little change in the corn condition, now rated at 42 percent very poor, 33 percent poor, 18 percent fair, and 7 percent good. Soybean harvest is beginning in many areas around the state but only 3 percent of the crop has been harvested so far. Seventy-nine percent of the soybean crop is turning yellow, compared to 62 normally. Soybeans dropping leaves increased to 45 percent last week, compared to 26 percent last year and the five 5-year average of 32 percent. conditions were rated at 19 percent very poor, 23 percent poor, 37 percent fair, 19 percent good, and 2 percent excellent. Pasture conditions continued to improve last week with 20 percent rated very poor, 23 percent poor, 38 percent fair, 17 percent good, and 2 percent excellent.

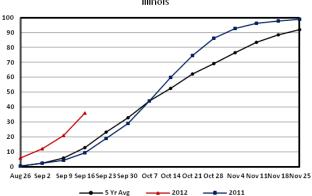
Crop Progress Percents

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	This	Last	2011	5-Year			
	Week	Week	2011	Average			
	September 16						
CORN:							
Dent	99	97	96	88			
Mature	87	75	58	52			
Harvested	36	21	9	13			
SOYBEANS:							
Turning yellow	79	60	62	62			
Dropping leaves	45	21	26	32			
Harvested	3	1	1	2			
SORGHUM:							
Coloring	98	90	90	81			
Mature	84	40	47	44			
Harvested	12	7	3	9			
ALFALFA:							
Third cut	92	92	94	94			

Corn - Percent Mature Illinois



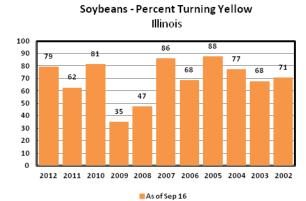
Corn - Percent Harvested Illinois

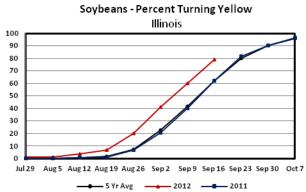


Crop Condition Percents

Crop	Very Poor	Poor	Fair Good		Excellent		
			September 16				
Corn	42	33	18	7	-		
Soybeans	19	23	37	19	2		
Sorghum	62	19	17	2	-		
Pasture	20	23	38	17	2		

-	Days Suitable For Fieldwork	Topsoil			Subsoil				
District		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
	September 10-16	September 16							
Northwest	6.2	18	56	26	_	42	52	6	_
Northeast	5.9	39	43	18	_	67	26	7	_
West	6.3	25	35	40	_	58	33	9	_
Central	6.2	16	18	66	_	25	41	34	_
East	5.7	1	24	75	_	25	52	23	-
W Southwest	6.1	18	37	44	1	37	53	10	_
E Southeast	5.5	10	35	55	_	31	45	24	_
Southwest	5.7	5	10	85	_	11	41	48	_
Southeast	6.4	-	11	89	_	17	58	25	_
State	6.0	15	34	51	_	37	46	17	_





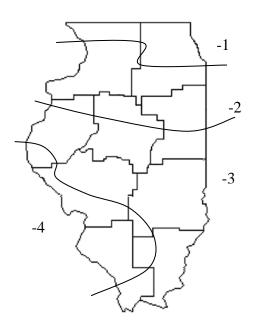
Crop Progress Percents by Districts

District	Corn Mature	Corn Harvested	Soybeans Soybeans Turning Dropping Yellow Leaves		Soybeans Harvested		
			September 16				
Northwest	70	12	75	55	2		
Northeast	71	7	92	60	2		
West	97	38	78	38	1		
Central	92	33	77	46	3		
East	91	32	80	34	4		
W Southwest	96	69	77	40	2		
E Southeast	98	59	88	60	3		
Southwest	91	62	42	19	1		
Southeast	70	40	78	38	4		
State	87	36	79	45	3		

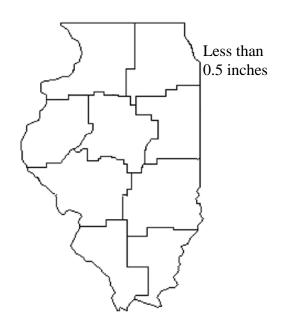
Weather Information Table

District	Temperature		Precip	oitation	Growing Degree Days 1/				
DISCITCE	Average	Departure	Total	Departure	Since May 1	Departure			
	September 10 - 16								
Northwest	63.2	-1.8	0.17	-0.62	2,887	273			
Northeast	64.1	-1.2	0.23	-0.55	2,890	310			
West	64.1	-3.3	0.18	-0.72	3,068	204			
Central	64.6	-2.7	0.21	-0.50	3,009	208			
East	65.0	-2.1	0.21	-0.46	2 , 975	215			
W Southwest	65.3	-3.3	0.13	-0.65	3,161	201			
E Southeast	66.0	-3.0	0.14	-0.62	3,177	198			
Southwest	66.0	-3.8	0.12	-0.61	3,262	183			
Southeast	67.5	-2.8	0.08	-0.67	3 , 335	223			
State	65.0	-2.6	0.16	-0.60	3,076	225			

1/2 Growing degree days (GDD's) are calculated by subtracting a 50-degree (F) base temperature from the average of the maximum and minimum temperatures for the day. The daily maximum temperature is limited to 86 degrees (F) and daily minimum is 50 degrees (F). Thus, if the mean temperature for the day is 75 degrees, then 25 GDD's will have been accumulated.



Temperature (°F) Departure September 10 - 16



Precipitation (in.) Total September 10 - 16

Weather data provided by the Midwestern Regional Climate Center Visit their home page at http://mrcc.isws.illinois.edu/ (217)244-8226

NASS is currently conducting our annual September surveys on crops and livestock. In the first two weeks of September, NASS is surveying U.S. small grains growers for final production. We are also asking hog producers about their summer pig crop, next year's farrowing intentions, and current inventory. The responses will provide the foundation for 2012 production estimates. All survey responses are confidential, by law, and are exempt from the Freedom Of Information Act. Your information matters!

USDA-NASS Illinois Field Office PO Box 19283 Springfield, IL 62794-9283

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For a U.S. summary and other state data go to:
 http://www.usda.gov/nass/pubs/staterpt.htm

The Illinois report is also available on the Internet at:
 http://www.nass.usda.gov/il/wc.htm

CROP PROGRESS INFORMATION in this report is provided voluntarily by local area officials of Farm Service Agency, Extension Service, National Resources Conservation Service, Farm Business Farm Management field staff, and agribusiness managers.